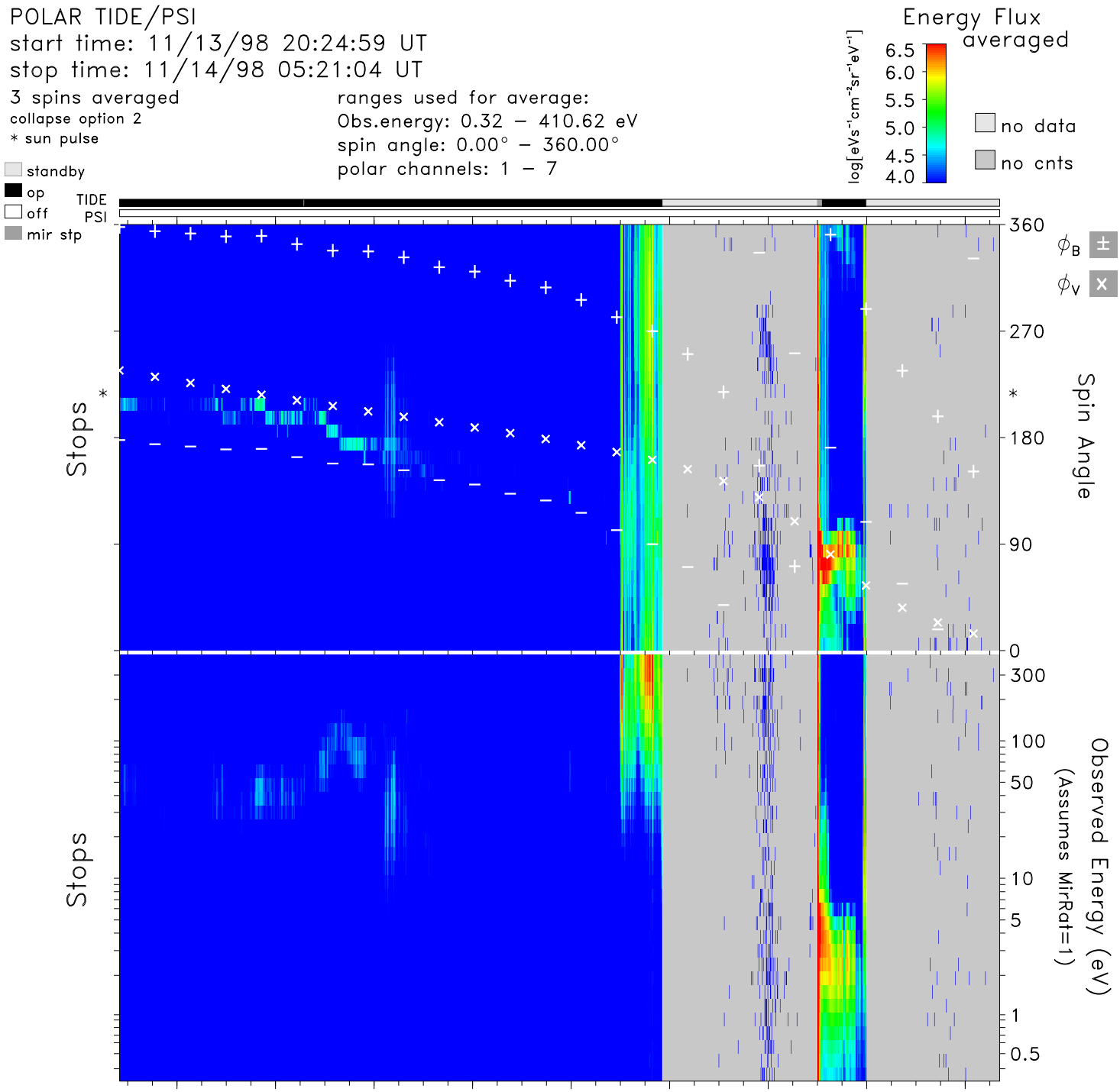
POLAR TIDE/PSI
start time: 11/13/98 20:24:59 UT
stop time: 11/14/98 05:21:04 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.6	8.2	7.5	6.6	5.5	4.0	2.4	2.1	3.8	Re
Lshell	87.2	100.0	100.0	55.5	19.4	6.4	2.4	6.9	3.8	
mlt	0.9	2.8	5.5	7.6	8.7	9.3	9.6	22.0	21.9	hrs
mlat	71.7	76.3	76.3	69.9	58.1	38.1	−9.0	−56.0	−1.5	degs
invlat	83.9	85.2	85.0	82.3	76.9	66.8	49.6	67.6	59.1	degs

tide_lz_v6.1.0
Sat Aug 19 17:28:49 2006
plot: t9811132024_0521_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98111302.cdf, 98111402.cdf
orbit: 98111301.cdf, 98111401.cdf
level−zero: 98111301.dat, 98111401.dat